



**CITY OF LODI
COUNCIL COMMUNICATION**

AGENDA TITLE: Approve Plans and Specifications and Authorize Advertisement for Bids for Central Plume Interim Remedial Measures Improvements Project

MEETING DATE: May 6, 2009

PREPARED BY: Public Works Director

RECOMMENDED ACTION: Approve plans and specifications and authorize advertisement for bids for Central Plume Interim Remedial Measures Improvements Project.

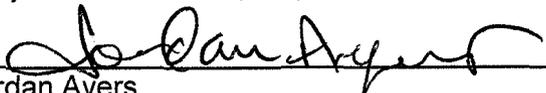
BACKGROUND INFORMATION: The City has made substantial progress on the State-mandated cleanup of groundwater contamination within the City. Settlement agreements have been reached with all the potentially responsible parties. Extensive groundwater and soil sampling has been completed and is ongoing, resulting in, among other things, a comprehensive groundwater model that has aided in the designation of the location and size for the Interim Remedial Measures (IRM) for the Central Plume Source Area. The IRM include nine soil vapor extraction wells and two groundwater extraction wells, along with two separate treatment units. The Central Plume Source Area is bounded by Pine and Oak Streets and Church and Pleasant Streets and the locations of IRM facilities are shown on Exhibit A.

Council is being asked to approve the plans and specifications and authorize advertising for bids for the IRM facilities project, which includes the construction of the facilities described above, as well as operation and maintenance of the facilities for a period of up to five years. A prequalification process is included to determine eligible bidders and ensure contractors have the necessary experience to perform the work.

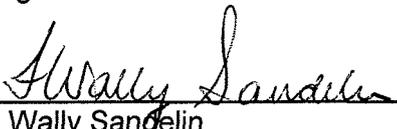
The Central Valley Regional Water Quality Control Board, which is overseeing the cleanup in Lodi, has expressed support and is encouraging the City to take this step.

FISCAL IMPACT: None at this time.

FUNDING AVAILABLE: Central Plume Settlement Funds (190)
Project Estimate: \$6,000,000



 Jordan Ayers
 Deputy City Manager/Internal Services Director



 F. Wally Sangelin
 Public Works Director

FWS/pmf
Attachment

APPROVED: 

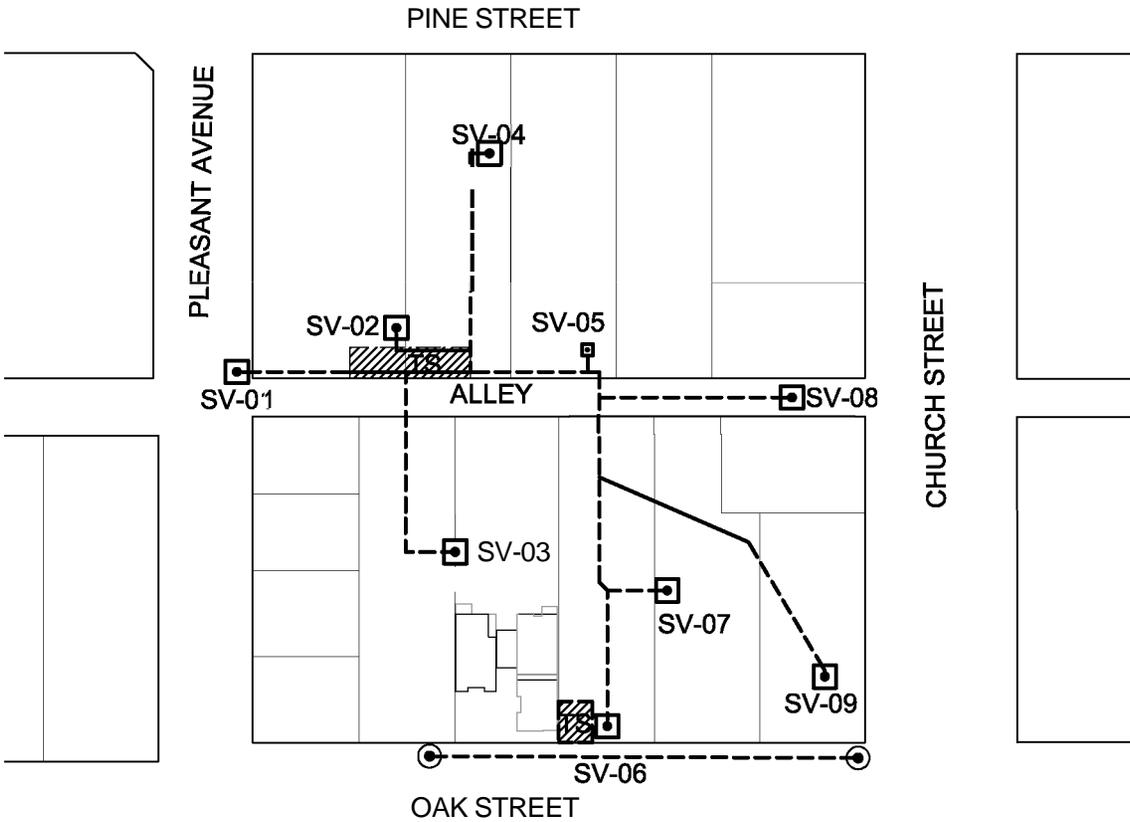
 Blair King, City Manager



CITY OF LODI

PUBLIC WORKS DEPARTMENT

SOIL VAPOR EXTRACTION AND TREATMENT SYSTEM SITE PLAN 09X004



EXPLANATION

- ▣ SOIL VAPOR EXTRACTION WELLS
- ⊙ GROUND WATER EXTRACTION WELLS
- TS TREATMENT SITES

SCALE: 1" = 100'

Exhibit A

Exhibit A